

**(Unclassified // FOUO)**

**CSWC Operational Period Summary**

**1800 June 16 2017 to 0600 June 17 2017**



**CALIFORNIA REPUBLIC**

The California Bear Flag was adopted 106 years ago on February 3, 1911. The design is based on the flag flown during the Bear Flag Revolt. It contains a single red star, a red stripe along the bottom, and a grizzly bear.

Photo Credit: santapauladist / flickr



**Cal OES**  
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Duty Officer	
EDO	Dan Bout
CSWC Watch Officer	Jennifer Gordon (Day) Janice Webb (Night)
STAC Duty Officer	<a href="mailto:STAC@caloes.ca.gov">STAC@caloes.ca.gov</a> 916-275-4069
FDO	Joe Gear
LDO	Mark Baldwin
IDO	Kimberly Nielsen
CDO	Roger Sigtermans
SDO	Yolande Love
PIO	Brad Alexander
TDO	George Lowry
IT	Jerry Kincaid
EQTP	Sharon Blankenheim
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

## National Terrorism Advisory System



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STAC 24 Hour Open Source Report

- Report Attached



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# **SITUATION SUMMARY**

## **Cal OES Activation Status**

<b>State Operations Center</b>	<b>Inland Region EOC</b>	<b>Coastal Region EOC</b>	<b>Southern Region EOC</b>
<b>Level 1</b>	<b>Level 1</b>	<b>Level 1</b>	<b>Level 1</b>

### **Phase II Activation of the Heat Contingency Plan**

Phase II of the Heat Contingency Plan has been activated today, 06/17/17 – Wednesday, 06/21/17, due to forecasts of dangerous and excessive heat.

- Per the National Weather Service (NWS):
  - Dangerous Heat expected today through Wednesday over much of Central Valley and Southern California.
  - Thunderstorms possible for the Sierra Nevada Mountains today through Tuesday.
  - Heat of this magnitude will have impacts for even the general population if precautions are not taken.
- Cal OES has created a page on it's website listing Summer Heat Resources, see link below.  
<http://www.caloes.ca.gov/ICESite/Pages/Summer-Heat-Resources.aspx>

### **EMAC and Public Assistance - 2017 Winter Storms**

Cal OES Recovery Division identified the need for Public Assistance subject matter experts to assist with the aftermath of the 2017 Severe Winter Storms. Accordingly, Cal OES requested assistance from other states through the Emergency Management Assistance Compact (EMAC) - the Nation's mutual-aid system. New Jersey and Colorado provided personnel that arrived on Monday, 06/13/17. Both states along with other potential states will be providing support between now and the beginning of September at various Joint Field Offices throughout California. The goal is to assist those impacted counties in identifying disaster related damage and program eligibility.

### **Cal OES COASTAL REGION**

- See 2017 Statewide Winter Storms Slides

### **Cal OES INLAND REGION**

- See 2017 Statewide Winter Storms Slides

# SITUATION SUMMARY

## Cal OES SOUTHERN REGION

### **Derailment, Bloomington, San Bernardino County, SPILL: 17-4271**

On 06/16/17 at 2157 hours, the California State Warning Center (CSWC) received a report from Union Pacific Railroad (UPRR) advising two railcars derailed upright at Mile Post 537.3, Alhambra Subdivision, Bloomington, San Bernardino County.

- No injuries to crew members were reported.
  - The reason for the derailment is unknown at this time.
  - One car was loaded with lumber and the other car was empty at the time of the derailment.
  - No waterways or storm drains were impacted.
  - The cars have been re-railed.
  - CSWC made all appropriate notifications per SOP.
- 
- See 2017 Statewide Winter Storms Slides

# **SITUATION SUMMARY**

## **2017 Statewide Winter Storms**

### **Cal OES Coastal Region**

#### **Paul's Slide, State Route 1, Monterey County**

Per Cal OES Coastal Duty Officer (CDO), as of 1300 hours on 05/25/17, Paul's Slide on State Route 1 has been closed to all traffic.

- Caltrans engineers report slide activity and the area has been closed in the interest of public safety.
- Assessment will commence and further details will be provided once released.

#### **Mud Creek Slide, State Route 1, Monterey County**

The Mud Creek area on State Route 1 sustained a major slide on the evening of 05/20/17, when over a million tons of rock and dirt fell down the slope continuing down to the ocean floor 250 feet off the shoreline.

- The Mud Creek area is ¼ mile in length, made up of five slides, four of which fell during this single incident and consolidated into one slide. The remaining slide now extends 1,500 feet in length over State Route 1 and is about 35 to 40 feet deep.
- Roadwork at Mud Creek was suspended and heavy equipment removed due to the threat of new slides and for safety of highway workers. Caltrans geologists and engineers plan to assess it further when this area stabilizes.
- Estimated opening date is 06/01/18.

#### **Pfeiffer Bridge Incident, Monterey County**

California Highway Patrol (CHP) and Caltrans had a hard closure on the Pfeiffer Bridge on HWY 1 at mile marker 45.52 (SB Sycamore Canyon and the Bridge) due to a crack in the bridge. The bridge has been demolished so the road is closed and estimates for some access from the north is late September 2017.

- Backup air medical transport plans have been developed for medical emergencies through Cal OES Law Enforcement Branch.
- All businesses north of the Pfeiffer Canyon Bridge closure are open to the public.
- Caltrans will continue the process of delivering construction materials and equipment to the site of the demolished bridge on HWY 1 via Nacimiento-Fergusson Road from Hwy 101 on Tuesday, 06/20/17.
- Some equipment will begin moving out one piece at a time throughout the week. These convoys of equipment will be escorted by CHP.

# **SITUATION SUMMARY**

## **2017 Statewide Winter Storms**

### **Cal OES Inland Region**

#### **River Forecast - The following rivers are forecast to meet or exceed Monitor Stage:**

- Placer County: Truckee River at Truckee
- Alpine County: East Fork Carson River at Markleeville

#### **River Forecast - The following river is forecast to meet or exceed Flood Stage:**

- Mariposa County: Merced River at Yosemite Pohono Bridge is forecast to exceed flood stage at 10.0 feet the morning of 06/19/2017
  - Potential Impacts: Western portion of North Pines Campground, located at the east end of Yosemite Valley between the confluence of the Merced River and Tenaya Creek, begins to flood. Water rises to the base of the swinging bridge downstream from Chapel Meadow.

**Please see link for River Forecast Guidance - <http://www.cnrfc.noaa.gov/>**

### **Cal OES Southern Region**

#### **River Forecast - The following river is forecast to meet or exceed Flood Stage:**

- Mono County: West Walker River at Highway 395 below Little Walker is forecast to exceed flood stage 6.0 feet the morning of 06/18/17
  - Potential Impacts: Some minor flooding of lowlands, pastures and rural roads.

**Please see link for River Forecast Guidance - <http://www.cnrfc.noaa.gov/>**

## **FIRE ACTIVITY**

### **Cal OES Fire Preparedness Levels**

<b>National</b>	<b>Northern California</b>	<b>Southern California</b>
<b>Preparedness Level 2</b>	<b>Preparedness Level 1</b>	<b>Preparedness Level 2</b>
	<b>Multi-Agency Coordination System MACS Mode: 2</b>	<b>Multi-Agency Coordination System MACS Mode: 2</b>

- Nothing significant to report.

# MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures		
Northern California	Central California	Southern California
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures

## Lifeline Routes:

- There are no Lifeline Route Closures at this time.

## Non-Lifeline Routes:

- Please check highway conditions via the Caltrans logo below.

## Wildfire Closures:

- There are no Wildfire Closures at this time.

## Emergency Center Activations:

- There are no Emergency Center Activations at this time.

## Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype)

<http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr>



Click on the Caltrans Logo to check  
current highway conditions.  
You can also call 1-800-427-7623 for  
current highway conditions.



## California 911 System

CA 911 Outages		
Northern California	Central California	Southern California
No 911 Outages	No 911 Outages	No 911 Outages

### Service Interruptions:

- None reported

### Remote/Community Isolations:

- None reported

# WEATHER OF CONCERN

## Weather of Concern

- The heat wave continues. A strong ridge of high pressure will continue to bring hot conditions to the inland areas. A shallow marine layer will likely bring moderated temperatures to the coast, along with overnight and morning fog and low clouds.

## **Active Weather Warnings, Watches and Advisories by County:**

- [http://www.wrh.noaa.gov/sto/brief/wwa\\_bc\\_cal.php](http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php) - Temporarily unavailable.
- <https://alerts-v2.weather.gov/counties/CA>

# WEATHER SYNOPSIS BY REGION

## **NORTHERN CALIFORNIA**

\*\*\*Very Dry with Gusty North Winds Coastal Range Saturday Night \*\*\*

\*\*\*Hot and Dry with Gusty Northwest-Northeast/Offshore Winds Western Cascade-Sierra to the Coast Saturday into the Middle of Next Week \*\*\*

Today, Saturday, a high pressure ridge will move overhead and the warming and drying trend will continue. Northwest-north winds will gust to 25 mph or so across the region, with relative humidity (RH) dropping into the mid teens. Northerly winds will continue tonight over the coastal range, with some locations seeing gusts of 25-35 mph and RH 10-20% throughout the night. Elsewhere, wind-prone areas from the western Sierra slopes to the coast will have gusts of 25 mph and poor RH recovery. The winds will diminish during the day Sunday, but temperatures will be 15 degrees or more above normal with RH 12-25%. There is a chance of thunderstorms Sunday afternoon and evening over the high Sierra from highway 50 south.

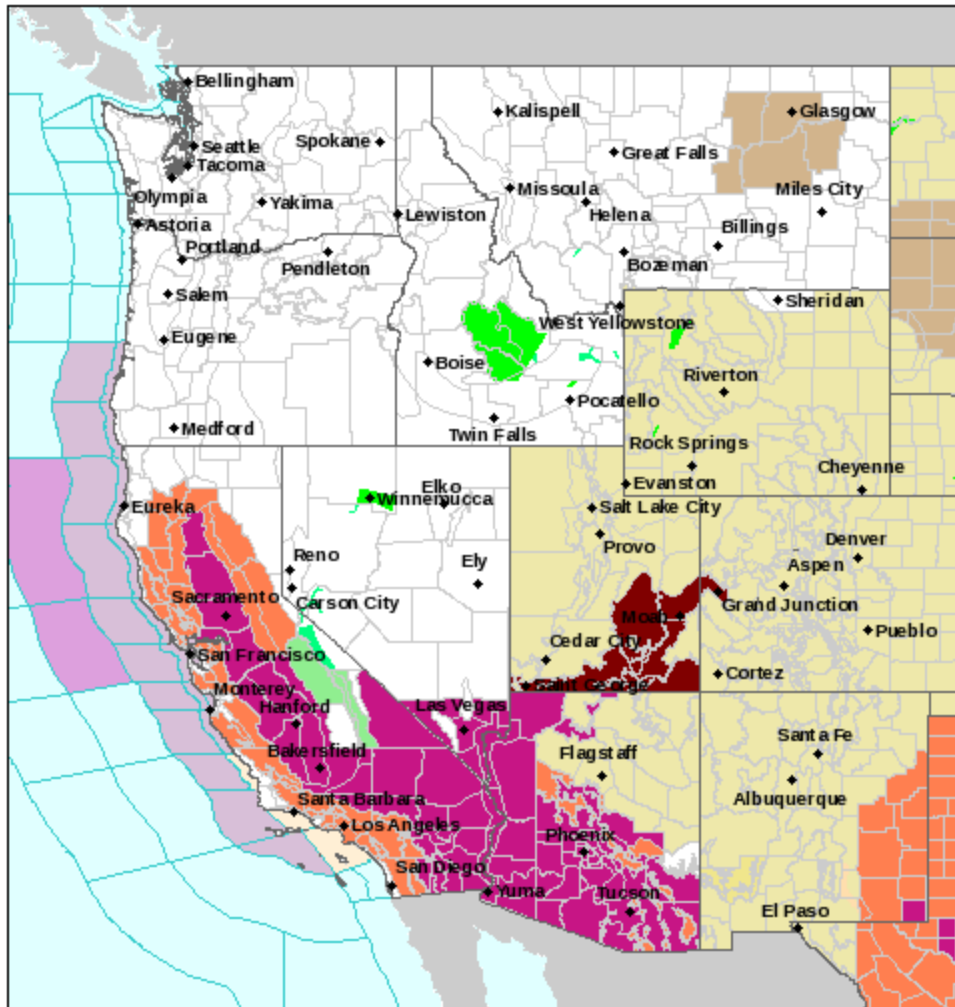
Next week will continue to be hot and dry with afternoon temperatures 15-20 degrees above normal and minimum RH 10-20%. Occasional night and morning northwest-northeast winds from the western Sierra slopes to the coast can be expected, with poor RH recovery. There is a slight chance of afternoon and evening thunderstorms over the high country late Monday, but otherwise the week looks fairly dry.

## **SOUTHERN CALIFORNIA**

\*\*\*Hot and very dry through the end of next week\*\*\*

A strong ridge of high pressure centered over the Desert Southwest will bring hot and very dry conditions away from the coastal areas through the end of next week. Temperatures will slowly warm through Wednesday as the ridge continues to strengthen and then temperatures will gradually cool late next week as the ridge weakens a little. Minimum humidity will be mainly in the single digits and teens away from the coastal areas across Southern California and between 15% and 30% across Central California for the next few days. Southeast flow aloft will bring the possibility of isolated afternoon showers and thunderstorms over the Sierra Crest Saturday through Monday. Winds will be light through the end of next week.

# WEATHER MAP



- [Flood Warning](#)
- [Excessive Heat Warning](#)
- [Gale Warning](#)
- [Heat Advisory](#)
- [Flood Advisory](#)
- [Dense Smoke Advisory](#)
- [Small Craft Advisory For Hazardous Seas](#)
- [Small Craft Advisory](#)
- [Lake Wind Advisory](#)
- [Wind Advisory](#)
- [Gale Watch](#)
- [Flood Watch](#)
- [Excessive Heat Watch](#)
- [Fire Weather Watch](#)
- [Marine Weather Statement](#)
- [Air Quality Alert](#)
- [Hazardous Weather Outlook](#)
- [Hydrologic Outlook](#)
- [Short Term Forecast](#)



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# **Cal OES LAW ENFORCEMENT MISSIONS**

## **Ongoing Cal OES Missions**

- **2017-LAW-36305, 06/08/17, 2305 hours**, The El Dorado County Sheriff's Office (EDSO) and the US Coast Guard (USCG) Station Lake Tahoe are working a joint search and rescue (SAR) for a missing Vietnamese male in his 40's who disappeared while kayaking earlier Thursday. The USCG, who is handling the air support side, made a request for an HH-60 out of NAS through the Air Force Rescue Coordination Center (AFRCC), which was approved. The Fallon airship will supplement a fixed wing out of USCG Sacramento and a local CHP helicopter. EDSO continues searching with ground and marine teams. **Update: 06/09/17, 1500 hours**, EDSO advised weather conditions have deteriorated; air and marine assets have been recalled due to unsafe search conditions. Mission suspended until weather conditions improve. **Update: 06/11/17, 0600 hours**, Per USCG Station Lake Tahoe, both air and water searching are suspended again today due to high winds. El Dorado SO SAR will be utilizing K9s to search on land today beginning at 0900 hours. **Update: 06/11/17, 1330 hours**, EDSO is requesting the Alameda County Sheriff's Office (ASO) Unmanned Aerial Vehicle (UAV) to assist on Tuesday, 6/13/17. ASO accepted the request and will send 3 teams. They will meet at 0700 hrs. at the EDSO South Lake Tahoe Station for a briefing. This will be a single day operation. **Update: 06/13/17 2001 hours**, Per EDSO, the ASO UAV Team completed their assignment and have returned to their home station. EDSO has requested Placer County Sheriff's Office's Dive Team and Remote Operated Vehicle (ROV) for an Operational Period on Wednesday, 06/14/17. Placer County Sheriff's Office has accepted the mission. The search will begin at 06/14/17, 0900 hours at Lester Beach. **Update: 06/14/17, 1930 hours**, EDSO advised Placer County Sheriff's Office Dive Team completed their mission today however the missing kayaker is still outstanding. EDSO requested the mission be kept open as they consider another request for marine resources this weekend. **Update: 06/16/17, 0845 hours**, EDSO is requesting additional resources. **Mission Ongoing.**
- **2017-LAW-36453, 06/15/17, 1330 hours**, The Amador County Sheriff's Department (ACSD) is requesting resources to assist in locating the remains of a victim of a drowning. The missing person (M/P) is described as a 24 year old male. ACSD is requesting 2 water cadaver search dog teams. The Cal OES Law Enforcement Branch is coordinating the search dog response. **Mission Ongoing.**



# **Cal OES MISSIONS**

## **Cal OES Missions**

- **2017-SOC-34379:** Technical specialist for spillway floor inspections at Oroville Dam, Butte OA – Demobilizing
- **2017-Cal OES-35819:** Twelve Caltrans engineers requested to conduct damage and site inspections throughout the state for impacts related to 2017 February Winter Storms. The lead engineer will report to the Joint Field Office to coordinate the response.

## **Presidential Declaration Storms – FEMA-4301-DR-CA & FEMA-4305-DR-CA**

- Preliminary Damage Assessments are complete for counties named under Presidential Declaration FEMA-4301-DR-CA and FEMA-4305-DR-CA: Alameda, Amador, Butte, Calaveras, Contra Costa, El Dorado, Humboldt, Inyo, Kern, Lake, Lassen, Los Angeles, Marin, Mendocino, Merced, Mono, Monterey, Napa, Nevada, Orange, Placer, Plumas, Riverside, Sacramento, San Benito, San Diego, San Luis Obispo, San Mateo, Santa Barbara, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Sutter, Trinity, Tuolumne, Yolo, Yuba

## **Presidential Major Disaster Declaration - FEMA-4308-DR-CA**

- Assistance for emergency work and the repair or replacement of disaster-damaged facilities: Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, Del Norte, El Dorado, Glenn, Humboldt, Kings, Lake, Lassen, Marin, Mariposa, Merced, Modoc, Monterey, Napa, Nevada, Plumas, Sacramento, San Benito, San Joaquin, San Luis Obispo, San Mateo, Santa Barbara, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tuolumne, Yolo, and Yuba Counties.



# *Cal* OES

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**Mission:**

We protect lives and property, build capabilities, and support our communities for a resilient California.

*We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.*